

STATE OF TENNESSEE
DEPARTMENT OF COMMERCE AND INSURANCE
DIVISION OF REGULATORY BOARDS
ALARM SYSTEMS CONTRACTORS BOARD
500 JAMES ROBERTSON PARKWAY
NASHVILLE, TENNESSEE 37243-1168
(615) 741-9771 FAX (615) 532-2965
http://regboards.tn.gov

INCLUDES MARCH 19, 2015 CONTINUING EDUCATION COURSE APPROVALS

BOARD APPROVED CONTINUING EDUCATION COURSES - Listed below are courses approved by the Tennessee Alarm Systems Contractors Board for CONTINUING EDUCATION in the Fire Installation, Burglar Installation, CCTV Installation, and Monitoring Alarm Systems Classifications for QUALIFYING AGENTS.

RULE 0090-3-.03 REPEATED COURSES Repeated courses will not be given credit for educational qualification unless a period of two (2) years has passed between those courses.

RULE 0090-05-.01(1) As a prerequisite for renewal of a license, a qualifying agent shall obtain sixteen (16) hours of Board-approved instruction in the alarm industry during the two (2) year period prior to the expiration of such license. With renewal applications, Qualifying Agents must provide photocopies of certificates of completion for approved continuing education course(s) providing a minimum of <u>sixteen (16) hours</u> of continuing education credits.

RULE 0090-05-.01(4) For fire alarm licensure, the qualifying agent must complete a course in fire alarm installation and monitoring prior to the first renewal of such license unless this certification was presented for approval of initial licensing. For purposes of meeting this requirement, the individual must obtain certification by a national training program approved by the Board for qualifying education in the fire alarm classification.

These are the courses currently approved for continuing education by the Tennessee Alarm Systems Contractors Board. As other courses are approved they will be added to this list and can be forwarded upon request. **NTS** approved courses are also acceptable if the certificate of completion contains a verifiable course number and the number of credit hours, the certificate has the attendee's name and date of completion printed on the certificate, and the certificate is signed by the course instructor.

ALARM SYSTEMS CONTRACTORS BOARD CONTINUING EDUCATION COURSE LIST Course Provider/Course Title #CONT EDUCATION HRS

ADT 11 C years add com	
ADT, LLC www.adt.com	4
ACCESS CONTROL SYSTEMS #1403.01	4
BASIC ALARM TECHNOLOGY AND INDUSTRY STANDARDS #1403.02	4
BASIC ELECTRONICS #1403.03	8
CCTV SYSTEMS #1403.04	4
FALSE ALARM REDUCTION #1403.05	4
FIRE ALARM INSPECTION AND TESTING #1403.06	4
FIRE ALARM SYSTEMS #1403.07	8
RESIDENTIAL FIRE ALARM SYSTEMS #1403.08	4
SAFETY #1403.09	2
SPACE DETECTION DEVICES #1403.10	4
ALARM ASSOCIATION OF FLORIDA www.fla-alarms.org	
2013 Southeast Electronic Security Conference #1211.01	14

AMG -	- AMSTERGREEN MANAGEMENT GROUP (110) www.amgrep.com HDcctv: "The Alternative Non-IP Approach to High Resolution Video" #1102.01 Advanced Technology Video – IP Security Deployment Training and Applications #1506.04 AvaLAN Wireless Introduction to Wireless Design & Deployment in Security & IP	2 2
	Video Applications #1409.01 Etherwan Systems, Inc. – Advanced Switch Design for IP Surveillance #1506.05 GEM Electronics – Connect to Success #1506.06	2 2 2
	Macuro – Advanced Gas Detection Design & Deployment #1506.07 Macuro – Introduction to Gas & Carbon Monoxide Detection for use with	2
	Fire & Security Systems #1506.08 MinutemanUPS – Uninterruptible Power Supplies 101: Backup Power Design & Deployment for Surveillance, Access Control & Intrusion Markets #1409.02	2
CENT	RAL STATION ALARM ASSOCIATION [CSAA] (97) Online Courses www.csaaul.org	
	CENTRAL STATION OPERATOR LEVEL I #1102.04 CENTRAL STATION OPERATOR LEVEL II #1102.05	12 12
CENT	RAL STATION UNIVERSITY, LLC SIA-APCO (120) <u>www.thecsu.org</u>	
	SIA-APCO CENTRAL STATION OPERATOR COURSE #1503.01 SIA-APCO CENTRAL STATION OPERATOR INSTRUCTOR COURSE #1503.02	40 40
THE C	CMOOR GROUP/SECURITYCEU.COM (114) www.securityceu.com	4
	ACCESS CONTROL LEVEL 1: ACCESS CONTROL OVERVIEW #1403.26 ACCESS CONTROL LEVEL 1: BINARY AND CARD DATA FORMATS #1403.27 ACCESS CONTROL LEVEL 1: BIOMETRICS #1403.28	1 1 1
	ACCESS CONTROL LEVEL 1: CREDENTIALS #1403.29	1
	ACCESS CONTROL LEVEL 1: IP CONVERSION AND CCTV INTEGRATION #1403.30 ACCESS CONTROL LEVEL 1: SMARTCARDS #1403.31	1 1
	BASIC ELECTRICITY IN THE LOW VOLTAGE INDUSTRY #1403.32	1
	BASIC FIRST AID #1403.33 BASIC INDIVIDUAL SAFETY #1412.01	1 1
	BASIC MATHEMATICS #1403.34	1
	BASIC PHYSICAL SCIENCE #1403.35 CUSTOMER SERVICE IN THE SECURITY INDUSTRY #1403.36	1 3
	FALSE ALARM REDUCTION #1412.02	2
	FUNCTIONS OF AN ALARM SYSTEM #1503.03	1
	FUNDAMENTALS OF ACCESS CONTROL #1503.04	1
	FUNDAMENTALS OF DOCUMENTATION, INSPECTING AND TESTING #1503.05	1
	IP NETWORKING – BASIC NETWORKING #1403.37 IP NETWORKING – INSTALLATION #1506.02	1 1
	IP NETWORKING - INSTALLATION #1506.02 IP NETWORKING - NETWORK ADMINISTRATION AND SECURITY #1403.38	1
	IP NETWORKING – NETWORK HARDWARE #1403.39	1
	IP NETWORKING – NETWORK PROTOCOLS #1403.40	1
	IP NETWORKING – NETWORK TRANSMISSION MEDIUMS #1403.41	1
	IP NETWORKING – TERMINATIONS #1506.03	1
	IP VIDEO MODULE 1: OVERVIEW #1403.42	1
	IP VIDEO MODULE 2: NETWORKING #1403.43	1
	IP VIDEO MODULE 3: VIDEO COMPRESSION & TRANSMISSION #1403.44	1
	IP VIDEO MODULE 4: IP CAMERAS #1403.45 IP VIDEO MODULE 5: LENSES AND LIGHTING #1403.46	1 1
	IP VIDEO MODULE 5. LENSES AND LIGHTING #1403.46 IP VIDEO MODULE 6: DIGITAL MONITORS AND STORAGE DEVICES #1403.47	1
	IP VIDEO MODULE 7: SOFTWARE APPLICATIONS #1403.48	1
	IP VIDEO MODULE 8: IP VIDEO INTEGRATION #1403.49	1
	IP VIDEO MODULE 9: LEGAL ISSUES #1403.50	1
	NICET FIRE LEVEL I: FIRE ALARM CODES AND STANDARDS #1403.51	1
	NICET FIRE LEVEL I: FIRE ALARM INSTALLATION TECHNIQUES #1403.52	1
	NICET FIRE LEVEL I: FIRE ALARM SYSTEM DEVICES #1403.53	1
	NUL ET EIRE LEVEL L'EIRE ALARM SYSTEM WIRING METHOUS #1/10/6/	1

ALARM SYSTEMS CONTRACTORS BOARD CONTINUING EDUCATION COURSE LIST- 06/18/2015 Page #3

NICET FIRE LEVEL I: INTERPRETING THE NATIONAL FIRE ALARM CODE NICET FIRE LEVEL I: INTRODUCTION TO NICET FIRE ALARM SYS CERT: NICET LEVEL II: BASIC ELECTRICITY AND POWER SUPPLIES #1412.03 NICET LEVEL II: COMMISSIONING AND TESTING #1412.04 NICET LEVEL II: INSTALLATIONS #1412.05 NICET LEVEL II: INSTALLATIONS #1412.05 NICET LEVEL II: PLANS AND DRAWINGS #1412.06 NICET LEVEL II: PLANS AND DRAWINGS #1412.07 NICET LEVEL II: SITE CONDITIONS #1412.08 NICET LEVEL II: STARTUP AND PROGRAMMING #1412.09 NICET LEVEL II: TROUBLESHOOTING #1412.10 OFF PREMISES REPORTING #1503.06 OSHA AND JOB SAFETY #1503.07 OUTPUT DEVICES #1503.08 OVERVIEW OF ALARM BASICS #1503.09 OVERVIEW OF ALARM BASICS #1503.09 OVERVIEW OF NEC WIRING METHODS #1503.11 PROJECT MANAGEMENT #1412.11 SALES IN THE SECURITY INDUSTRY #1412.12 STRUCTURED WIRING AND TERMINATION TECHNICIAN #1403.57 TOOLS AND TECHNIQUES FOR LOW VOLTAGE #1503.12 TROUBLESHOOTING: BASIC ELECTRICITY AND CIRCUITS #1403.58 TROUBLESHOOTING: BASIC TOOLS AND TECHNIQUES #1403.59 TROUBLESHOOTING WIRELESS SYSTEMS #1412.13 UNDERSTANDING CODES AND STANDARDS NAT'L FIRE ALARM CODE E UNDERSTANDING CODES AND STANDARDS NEC BASICS #1403.62 UNDERSTANDING CODES AND STANDARDS NEC BASICS #1403.63 WIRELESS COMPONENTS AND PHYSICS #1412.14 WIRELESS STANDARDS #1412.15 WRITING EFFECTIVE INCIDENT REPORTS #1403.64	#1403.56 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
ELECTRONIC SECURITY ASSOCIATION - NTS [ESA] (37) www.esaweb.org ADVANCED INTRUSION SYSTEMS #1207.01 CENTRAL STATION TRAINING #1207.02 CERTIFIED FIRE ALARM DESIGNER LEVEL III (CFAD) #1311.02 ELECTRONIC ACCESS CONTROL #1207.03 FIRE ALARM INSTALLATION METHODS #1207.04 INTERNATIONAL BUILDING CODE #1207.05 LEVEL I-CERTIFIED ALARM TECHNICIAN #1207.06 LIFE SAFETY CODE #1207.07 PROFESSIONAL FIRE ALARM DESIGN #1311.01 RESIDENTIAL FIRE ALARM CODE #1207.08 SECURITY SALES ESSENTIALS 1 DAY CLASS #1207.09 SECURITY SALES ESSENTIALS 2 DAY CLASS #1207.10 TROUBLESHOOTING, SERVICE AND MAINTENANCE #1207.11 UNDERSTANDING ELECTRONIC SECURITY SYSTEMS #1207.12 VIDEO SYSTEMS TECHNOLOGIES #1207.13	16 9 16 16 16 8 24 8 16 8 16 16
ELITE CEU, INC. (104) Online Courses www.eliteceu.com 2011 NEC – WIRING METHODS AND MATERIALS #1410.01 2 GIG TECHNOLOGIES: GO! CONTROL #1109.01 2 GIG TECHNOLOGIES: THERMOSTAT TRAINING #1109.02 ACCESS CONTROL FOR BEGINNERS #1403.11 ADVANCED ACCESS CONTROL SOLUTIONS #1403.12 ADVANCED BURGLAR ALARMS #1302.01 ADVANCED ELECTRONIC INTRUSION TECHNICIAN #1107.04 ALARM LEVEL ONE #1406.03 ALARM SENSORS IN REVIEW #1203.01	4 1 1 4 2 2 2 16 27 3

ALARM SYSTEMS CONTRACTORS BOARD CONTINUING EDUCATION COURSE LIST- 06/18/2015 Page #4

AUXILIARY CCTV COMPONENTS #1406.07	1
BASIC ELECTRONICS FOR SECURITY REVIEW #1203.02	1
BURGLAR ALARM BASICS #1302.02	2
BURGLAR ALARM INDUSTRY RESEARCH #1403.13	1
CCTV BASIC DESIGN #1302.03	2
CCTV CAMERA TYPES #1406.08	1
CCTV LENSES #1406.09	1
CCTV RECORDING DEVICES #1406.10	2
CCTV TESTING PROCEDURES #1406.11	1
COMMON SENSE APPROACH TO OSHA SAFETY #1302.04	2
DESIGNING A FUNCTIONAL AND RELIABLE INTRUSION ALARM SYSTEM #1203.03	1
DESIGNING A VIDEO SURVEILLANCE SYSTEM #1406.12	1
DIGITAL TECHNOLOGY AND NETWORKING BASICS #1302.05	2
ELECTRICITY 101 #1302.06	2
ETHICS FOR THE SECURITY INDUSTRY #1302.07	2
EVERYTHING YOU WANTED TO KNOW ABOUT FIRE ALARMS BUT WERE	
AFRAID TO ASK #1403.14	2
FALSE ALARM REDUCTION #1102.02	1
FIRE CONTROL STANDARDS FOR HVAC AND VENTILATING SYSTEMS #1403.15	2
FIRE SPRINKLER SYSTEMS #1403.16	1
INITIATING DEVICES #1406.05	1
INTERNET CONNECTIONS FOR PHYSICAL SECURITY DEVICES #1302.16	1
INTERIOR ENVIRONMENTS – WIRING EXISTING BUILDINGS #1203.04	1
INTRODUCTION TO ACCESS CONTROL #1302.08	2
INTRODUCTION TO IP NETWORKING FOR PHYSICAL SECURITY #1111.01	1
INTRODUCTION TO THE AMERICANS WITH DISABILTIIES ACT #1403.17	2
INTRODUCTION TO LOCKSMITHING #1302.09	2
IP ADDRESSING FOR LANS AND THE INTERNET #1203.05	1
LIGHTING: SURVEILLANCE SYSTEMS #1406.13	1
MONITORS FOR CCTV SYSTEMS #1406.14	1
NETWORK SWITCHES AND PHYSICAL SECURITY DEVICES #1302.17	1
NETWORK TESTING AND CABLE TROUBLESHOOTING #1302.18	1
NOTIFICATION APPLIANCES #1403.18	2
ON THE JOB SAFETY #1203.06	1
OVERVIEW OF THE LIFE SAFETY CODES MODULE ONE #1406.06	3
OVERVIEW OF THE LIFE SAFETY CODES MODULE TWO #1403.19	3
PANEL TESTING #1203.07	1
PERFORMING COMMON LAN AND INTERNET CONNECTIONS AND NETWORK	
TESTING TOOLS #1302.19	1
PERIMETER & INTERIOR SENSORS #1403.20	1
POWERING A SURVEILLANCE SYSTEM #1406.15	1
POWERING YOUR ALARM SYSTEM #1403.21 PROPER WIRING TECHNIQUES #1403.22	1
RESIDENTIAL FIRE SYSTEMS #1403.23	1
ROUTER FUNCTIONS & PROGRAMMING OPTIONS FOR SECURITY DEVICE	4
IP COMMUNICATIONS #1302.20	1
SWGIT/FBI GUIDELINES FOR CCTV SYSTEMS #1406.16	2
SELECTING THE RIGHT CAMERA AND LENS #1302.11	2
SIMPLE NETWORKING FOR CCTV #1406.17	1
SITE SURVEY: MEETING CLIENT'S CCTV NEEDS #1406.18	1
STRUCTURED CABLING #1302.12	2
THE SYSTEM, USING ALL OF THE COMPONENTS TOGETHER #1203.08	4
TIME MANAGEMENT #1302.13	2
TRANSMISSION METHODS FOR VIDEO SURVEILLANCE SYSTEMS AND CCTV #1403.24	1
TROUBLESHOOTING A CCTV SYSTEM #1406.19	1
TROUBLESHOOTING AN ALARM SYSTEM #1403.25	1
UNDERSTANDING DIGITAL VIDEO RECORDERS #1302.14	2

ALARM SYSTEMS CONTRACTORS BOARD CONTINUING EDUCATION COURSE LIST-06/18/2015 Page #5

	VIDEO SURVEILLANCE SYSTEMS & CLOSED CIRCUIT TELEVISION CERTIFICATION	4.5
	#1406.04 VOM (VOLT OHM METER) OPERATION & TEST EQUIPMENT #1203.09	15 2
	WIRED AND WIRELESS CONNECTION OF DEVICES ONTO LOCAL NETWORKS #1203.10	1
	WRITTEN AND VERBAL COMMUNICATION SKILLS #1302.15	2
	LEARNING ALARM CONTINUING EDUCATION (96) Online Courses	
www.j	iade1.com/Alarm_Continuing_Education.php	
	ACCESS CONTROL #1107.02	4
	ADVANCED ACCESS CONTROL #1103.01 BASIC SECURITY ALARM INSTALLATIONS #1311.05	4 4
	CCTV CONFIGURATION BASICS #1107.03	4
	FALSE ALARM PREVENTION FOR THE ALARM TECHNICIAN #1209.01	4
	INTRODUCTION TO BIOMETRICS #1506.01	4
	INTRODUCTION TO NETWORK SECURITY CAMERAS #1406.02	4
	LOCKS AND STRIKES #1307.02	4
	NETWORK & CABLING FOR SECURITY INSTALLATIONS #1409.03	4
LIFE S	AFETY SERVICES (LSS) (117) www.lifesafetyservices.com	
	INTRODUCTION TO PASSIVE FIRE PROTECTION AND CODE REQUIREMENTS	
	FOR ONGOING INSPECTIONS #1311.06	1
I IMITE	ED ENERGY RESOURCE CENTER (LERC) (103) Online Courses www.lerc.org	
	ACCESS CONTROL BASICS #1209.02	8
	BURGLAR ALARM BASICS #1209.03	8
	DATA/TELECOMMUNICATION STANDARDS #1209.04	
	FIBER OPTIC BASICS PART 1 #1209.05	4
	FIBER OPTIC BASICS PART 2 #1209.06	8
	FIRE ALARM BASICS 1 #1209.07 FIRE ALARM BASICS 2 #1209.08	8 8
	FIRE ALARM BASICS 3 #1209.09	8
	TENNESSEE BURGLAR ALARM QUALIFICATION COURSE #1209.10	24
	TENNESSEE FIRE ALARM QUALIFICATION COURSE #1209.11	24
ΝΔΤΙΟ	NAL FIRE PROTECTION ASSOCIATION (NFPA) (39) www.nfpa.org	
147110	2011 NEC-NATIONAL ELECTRIC CODE ESSENTIALS #1305.01	21
	70E ELECTRICAL SAFETY IN THE WORKPLACE #1305.02	14
	ELECTRICAL SAFETY IN THE WORKPLACE #1305.03	18
	HAZARDOUS [CLASSIFIED] LOCATIONS #1305.04	7
	LIFE SAFETY CODE ESSENTIALS #1305.05	21
	LIFE SAFETY CODE ESSENTIALS FOCUS ON OCCUPANCIES #1305.06	28
	NATIONAL FIRE 0ALARM AND SIGNALING CODE #1305.07	21
NATIO	NAL TRAINING CENTER (111) www.nationaltrainingcenter.net	
	ALTERNATIVE MEANS OF VIDEO TRANSMISSION #0812.06	2
	BASIC NETWORKING & NETWORK VIDEO #0812.05	2
	CCTV CAMERA LENS SELECTION #0812.03	2
	NICET FIRE ALARM TRAINING #0812.01 NICET FIRE ALARM WEBINAR TRAINING #0812.02	16 8
	UNDERSTANDING DIGITAL VIDEO RECORDERS #0812.04	2
NICET	(40) www.nicet.org NICET LEVEL I	4
	NICET LEVEL II	16
	NICET LEVEL III	16
	NICET LEVEL IV	16
	VIDEO SECURITY SYSTEMS DESIGNER (VSSD) LEVEL I #1311.03	16
	VIDEO SECURITY SYSTEMS DESIGNER (VSSD) LEVEL II #1311.04	16

ALARM SYSTEMS CONTRACTORS BOARD CONTINUING EDUCATION COURSE LIST-06/18/2015 Page #6

VIDEO SECURITY SYSTEM TECHNICIAN (VSST) LEVEL II #0810.07	16
VIDEO SECURITY SYSTEM TECHNICIAN (VSST) LEVEL III #0810.04	16
VIDEO SECURITY SYSTEM TECHNICIAN (VSST) LEVEL IV #0810.05	16
SIEMENS BUILDING TECHNOLOGIES, INCEDUCATION SERVICES (113)	
www.buildingtechnologies.usa.siemens.com	
SINORIX 227 – ENGINEERING AND DESIGN #0909.14	2
TEK TONE SOUND AND SIGNAL MANUFACTURING, INC. (116) www.tektone.com	
TEK-CARE 300II #1309.01	16
TEK-CARE 400 #1309.02	16
TEK-CARE 500 #1309.03	4
1 EN 67 WE 666 # 1666.66	•
TENNESSEE BUILDING OFFICIALS ASSOCIATION CONFERENCE (112)	
FIRE ALARM INSPECTION & TESTING (BATTERY CALCULATIONS) #0906.06	4
TENNICOSEE EL FOTDONIO OFCUDITY ACCOCIATION (TNECA) (27)	
TENNESSEE ELECTRONIC SECURITY ASSOCIATION (TNESA) (37) www.tnesa.com	0
TENNESSEE REGULATIONS FOR LOCKSMITHS #0909.03	2
HOW TO UNDERSTAND AND MANAGE SALES AND USE TAX #1105.01	2 2
HONEYWELL TRAINING-FIRE ALARM COMMUNICATIONS #1107.01	2
MIDDLE TN ESA REGIONAL LUNCH MTG 04/16/14 B. BELL #1403.67	1
NETWORKS FOR SECURITY TECHNICIANS #1403.65	8
WEST TN ESA REGIONAL LUNCH MTG M. FREEMAN 02/20/14 #1403.66	1
WEST TN ESA REGIONAL LUNCH MTG 04/17/14 R. BETHEA #1406.01	1
WEST TN ESA REGIONAL LUNCH MTG 07/10/14 B. WHITE #1406.20	2
TERMARK TECHNICAL INSTITUTE (105) www.training-classes.com	
INTELLIGENT NETWORK VIDEO CAMERA COURSE #0903.02	16
UNDERSTANDING DIGITAL TECHNOLOGY #0903.03	8
CHSERON MISHRO SIGNINE FEORMOSES I MOSSICO	· ·
TEXAS BURGLAR AND FIRE ALARM ASSOCIATION (115) www.tbfaa.org	
TEXAS ALARM LEVEL 1 – CERTIFIED ALARM TECHNICIAN #1302.21	16
VIT, INC. (101) www.vittraining.com contact: Howard@VitTraining.com	
VIDEO SECURITY SYSTEM (CCTV) ESSENTIALS #1307.01	16
VIDEO SECURITI STSTEW (CCTV) ESSENTIALS #1301.01	10

QUALIFYING EDUCATION - INITIAL APPLICATION COURSES APPEAR ON A SEPARATE LIST